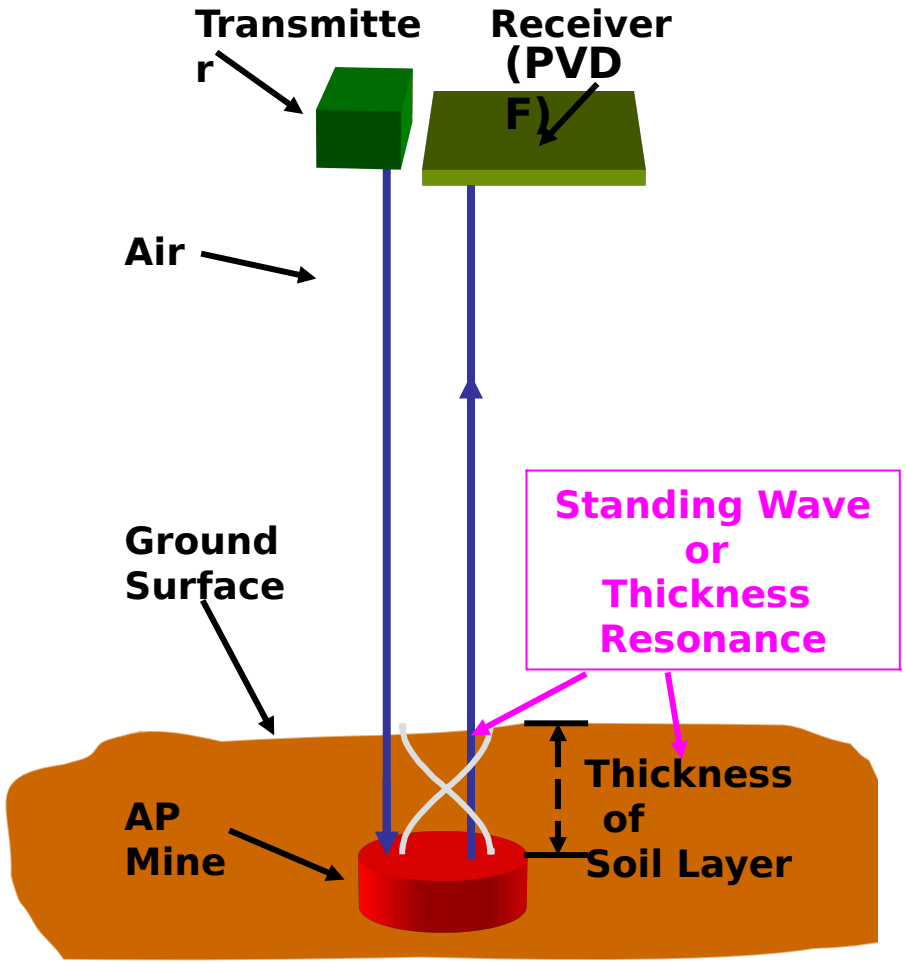
Acoustic Detection of Landmines



Objective

Quantification of the key parameters and performance thresholds required for acoustic detection of buried mines

Approach

Experimental propagation and resonance measurements (with and without air-gap)

Payoff

Quantification of the upper frequency limits to acoustic mine detection

Principal Investigators

Naval Research Laboratory

Status

New Start